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From: Lombardi, Marc
Sent: Sat 8/5/2017 12:48:28 AM
Subject: Leviathan Mine - RIFS Three Week Field Schedule Projection 8-7-17 to 8-25-17

Lynda / Gary,

The following is Atlantic Richfield's updated three-week schedule projection for Remedial Investigation/Feasibility Study (RI/FS) activities at the Leviathan Mine.

Week of 8/7/17

- Monday through Friday – Continue installation of stream diversion in preparation for the Beaver Dam/Pond Complex Focus Feasibility Study.
 - Monday through Friday – Continue geotechnical drilling at location GB-01.
 - Monday and Wednesday – Perform routine monitoring of the Crusher Road Slope Instability monument surveys.
 - Monday through Sunday – Continue the Interim Combined Treatment Field Demonstration.
 - Tuesday – Perform bi-weekly operations and maintenance of the four storm water monitoring stations.
- Wednesday – Collect manual water level measurements at the drive point piezometers installed in Upper Leviathan Creek and select drive point piezometers in Lower Leviathan Creek for On-Property FRI Work Plan Amendment 11 – Surface Water/Groundwater Interaction Investigation near the Acidic Pond and Leviathan Creek and for the On-Property FRI Work Plan Amendment No. 11, Supplement No. 1 – Task Sampling and Analysis Plan for Surface Water/Groundwater Interaction at Upper Leviathan Creek.
- Wednesday through Friday – Continue hydraulic testing of monitoring wells.

- Monday through Friday – Conduct the annual revegetation survey at each of six Revegetation/Hydrology Plots.

Week of 8/14/17

- Monday through Friday - Record cultural resources near the East Fork Carson River which were found in 2016 but not recorded due to the on-set of winter conditions.
- Monday through Thursday - Continue geotechnical drilling at location GB-01.
- Monday and Wednesday – Perform routine monitoring of the Crusher Road Slope Instability monument surveys.
- Monday through Friday – Continue stream diversion in preparation for the Beaver Dam/Pond Complex Focus Feasibility Study.
- Monday through Sunday – Continue the Interim Combined Treatment Field Demonstration.
- Monday through Friday – Collect supplemental soil samples at the three revegetation plots.
- Wednesday – Collect manual water level measurements at the drive point piezometers installed in Lower Leviathan Creek for On-Property FRI Work Plan Amendment 11 – Surface Water/Groundwater Interaction Investigation near the Acidic Pond.
- Thursday – Perform monthly maintenance and downloading at the CUD and Aspen Seep Weirs.
- Thursday – Download data from the meteorological station at MET-01.

Week of 8/21/17

- Monday through Sunday – Continue the Interim Combined Treatment Field Demonstration.
- Monday through Friday – Conduct associated activities for the Beaver Dam/Pond Complex Focus Feasibility Study.
- Monday through Thursday – Continue geotechnical drilling at location GB-01.
- Monday through Wednesday – Perform mapping in Upper Aspen and Upper Leviathan Creek as described in the Reference Area FRI Work Plan.
- Tuesday through Friday – Collect monthly samples from the Reference and Perimeter wells installed in 2016.
- Monday and Wednesday – Perform routine monitoring of the Crusher Road Slope Instability monument surveys.
- Thursday and Friday – Collect monthly flow measurements at select surface water locations and collect manual water level measurements at select drive point piezometers in lower Leviathan Creek for On-Property FRI Work Plan Amendment 11 – Surface Water/Groundwater Interaction Investigation near the Acidic Pond.

- Wednesday through Friday – Perform infiltrometer measurements at the Revegetation Hydrology Plots.
- Tuesday through Thursday – Collect soil samples for the Isbell Camp Hydrocarbon Investigation (tentative pending U.S. EPA issuance of an updated 2017 NHPA protocol).

Please note: this schedule is subject to change based on the actual field implementation time, weather conditions, and contractor availability that may cause delays.

Should you have any questions or comments please contact Tony Brown at (657) 529-4537 or anthony.brown@bp.com.

Thanks,

Marc

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